

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A slot-in accessory for a digital product having a digital processor with a file command structure, a slot for receiving a removable memory device and an interface for a removable storage device whereby to access files stored on the storage device, at least a portion of the slot-in accessory being insertable into the storage device slot and having an interface for communicating with the digital product using file system calls and responses,

wherein:

the accessory has an active function other than storage operable in response to function commands and means for translating file system calls received from the digital product into commands recognizable by the active function, and responses from the active function into file system response to be sent to the digital product, and the operations of the active function are presented to the digital product as a series of apparent files.

2. (Canceled).

3. (Previously Presented) An accessory as claimed in claim 1 in which an operation by the digital product on an apparent file results in an operation of the active function being carried out.

4. (Previously Presented) An accessory as claimed in claim 1 in which the apparent files are presented in a hierarchical structure with at least some apparent files having one or more levels of apparent sub-files.

5. (Previously Presented) An accessory as claimed in claim 3 whose active function is that of a digital radio receiver.

6. (Original) An accessory as claimed in claim 5 in which the identities of stations received by the receiver are presented as a series of files to be read by the digital product.

7. (Previously Presented) An accessory as claimed in claim 5 in which commands “volume up” and “volume down” as presented to the digital product as available files.

8. (Previously Presented) An accessory as claimed in claim 1 in which the accessory includes data storage.

9. (Original) An accessory as claimed in claim 5 in which the data storage stores software
usable by the digital product to enable the digital product to operate the active function.

10. (Currently Amended) A method for interfacing a removable storage device with a digital product, comprising providing the product with a digital processor and a file command structure,

providing a removable storage device with circuitry for carrying out a predetermined function other than storage, the circuitry including a further processor,

using the further processor to create a plurality of apparent files each relating to a sub-function of the predetermined function,

creating a table of the plurality of apparent files,

receiving file commands from the digital processor and using the table of apparent files to translate a file command into a sub-function whereby to control the predetermined function.

11. (Original) A method according to claim 10, wherein the file command structure includes the commands open, close, read and write.

12. (Previously Presented) A method according to claim 10 or 11, wherein the files created in the removable storage device relate to a digital radio receiver.

13. (Previously Presented) A method according to claim 12, wherein the file includes files relating to the transmission frequencies of stations received by the receiver.

14. (Previously Presented) A method according to claim 12 or 13, wherein the files include files relating to the volume of the received signal.

15. (Currently Amended) A removable storage device for use with a main apparatus comprising a processor and circuitry for performing a specified function other than storage, means for generating apparent files relating to the specified function, means for receiving file

calls from the main apparatus, translation means for translating file calls into sub-functions commands of the specified function using the generated apparent files, and means for inputting the sub-function command to the processor.

16. (Original) A device according to claim 15, wherein the specified function is a digital radio receiver.

17. (Original) A device according to claim 15 or 16, wherein the device is configured as an SD card.

18. (Currently Amended) A digital product having a digital processor with a file command structure, an active function module and an interface enabling the digital processor to communicate with the active function module using file system calls and responses, wherein the interface between the digital processor and the active function module includes means for translating file system calls received from the active product into commands recognizable by the active function module for other than storage and responses from the active function module into file system responses to be sent to the digital product, and

wherein the functions other than storage of the active function module are presented to the digital processor as a series of apparent files in a hierarchical structure with at least some apparent files having one or more levels of apparent sub-files.

19. (Cancelled).